



2003 Honda

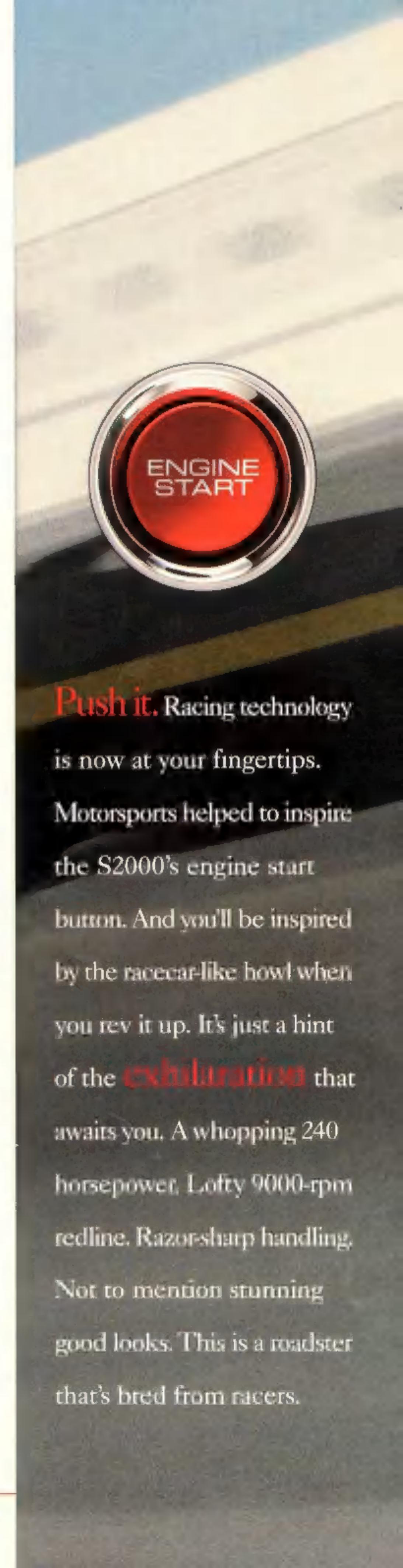
S2000



Racy roadster. Ever dream of piloting a Formula One machine? The engine whines, rubber burns, you catch your breath as G-forces pin you to your seat. You become one with the car. Heart-pounding, adrenaline-pumping, hard-charging excitement is the **spirit** of the Honda

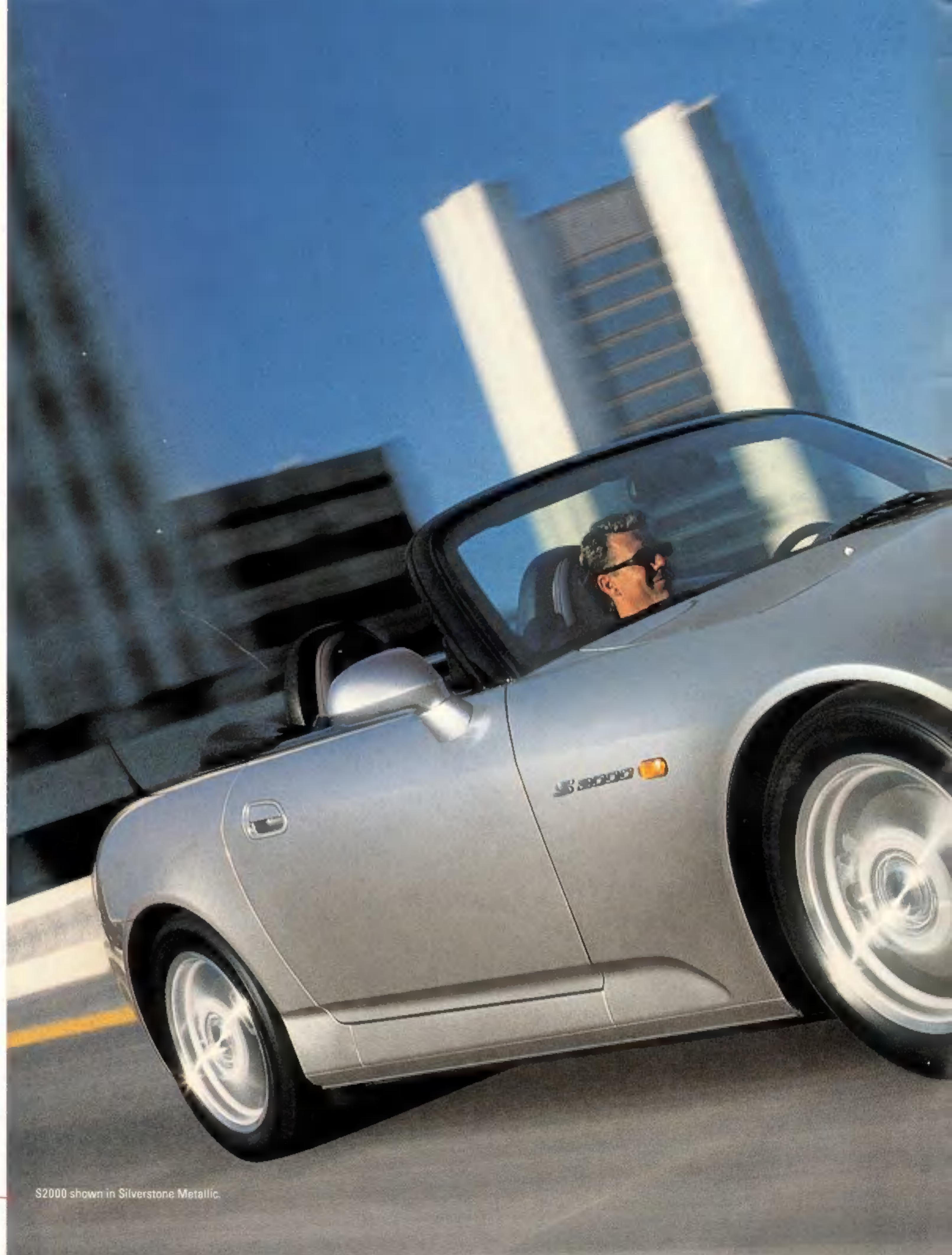
S2000, backed up by the clout of more than 70 Formula One wins since 1964 and over 50 victories in the CART open-wheel racing series. The desire to win and a rich **40-year** racing heritage inspire the DNA of the S2000, a showcase of Honda technology. Get ready for a blistering start.





Push it. Racing technology is now at your fingertips. Motorsports helped to inspire the S2000's engine start button. And you'll be inspired by the racecar-like howl when you rev it up. It's just a hint of the **exhilaration** that awaits you. A whopping 240 horsepower. Lofty 9000-rpm redline. Razor-sharp handling. Not to mention stunning good looks. This is a roadster that's bred from racers.

IT WAS BORN READY



S2000 shown in Silverstone Metallic.

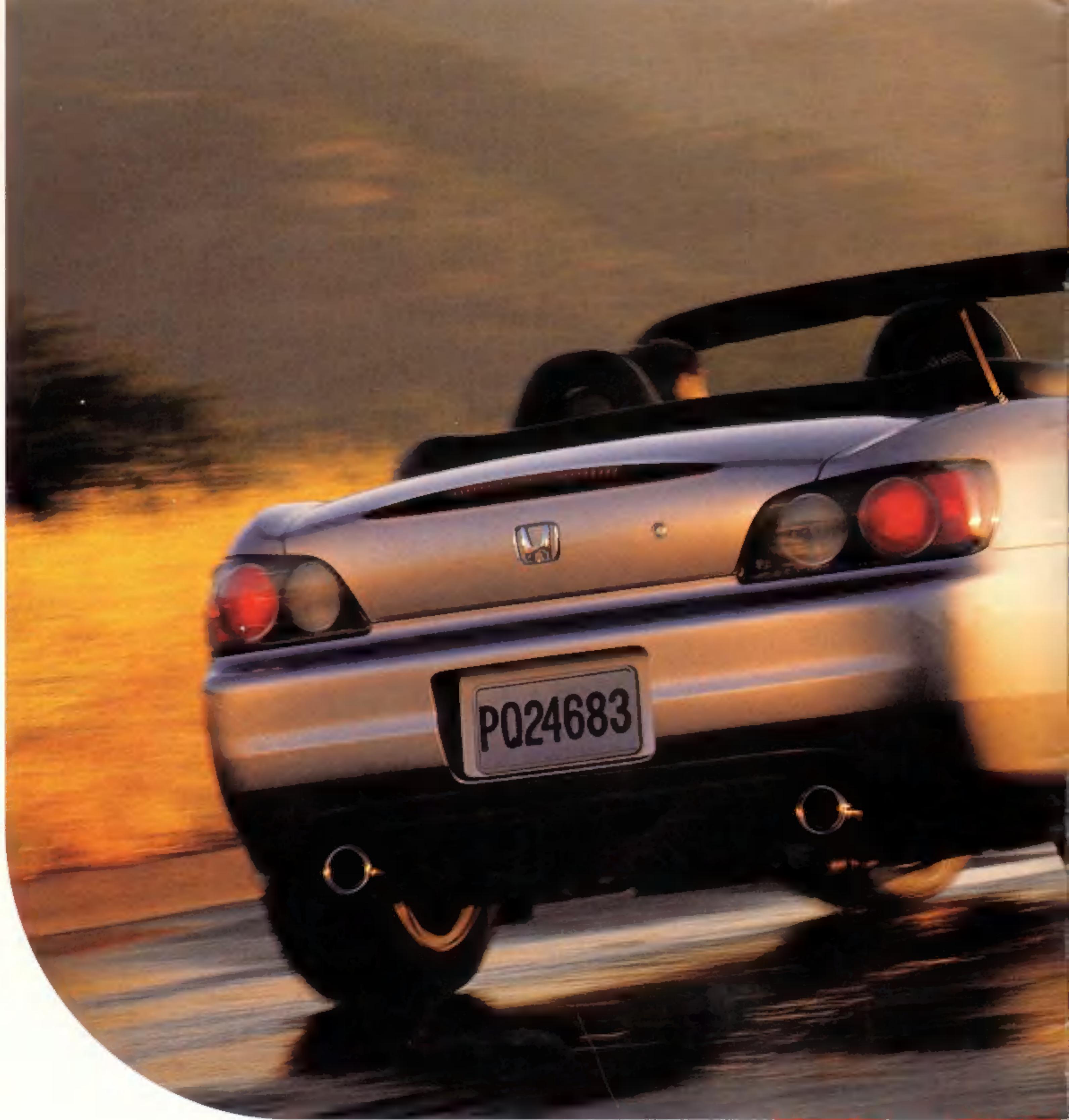


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YOU MAY NEVER BE LATE AGAIN



Since its introduction, the S2000 has provoked lavish praise from the motoring press. And the accolades keep rolling in. The editors of *Motor Trend* magazine summed it up well: "Imagine if Formula One engineers built a sports car. Well, they did."

H



S2000 shown in Sebring Silver Metallic.

it it.

Honda's S2000 engineers took a **no-compromise** approach to performance. Immediate throttle response, lightning-quick steering and short, smooth shifts tell you that this is a purpose-built technological masterpiece. But **performance** is about more than power and G-forces. The S2000 runs efficiently enough to qualify as a Low-Emission Vehicle (LEV), demonstrating our continued **leadership** in addressing environmental concerns. Who says you can't be socially responsible and still have fun?

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\$7000 shown in Suzuka Blue Metallic with accessory hardtop and trunk spoiler.



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ENJOY THE SCENERY, THEN BLUR IT



S2000 shown in Spa Yellow Pearl

Wind it out. Don't worry—the S2000 can take it. The 2.0-liter, competition-bred engine will spin freely all the way up to its stratospheric 9000-rpm redline. Honda's engineers designed the S2000 to respond to aggressive driving just like a racing machine. The technologies and materials used to build the S2000 contribute to an amazingly **lightweight** and high-revving

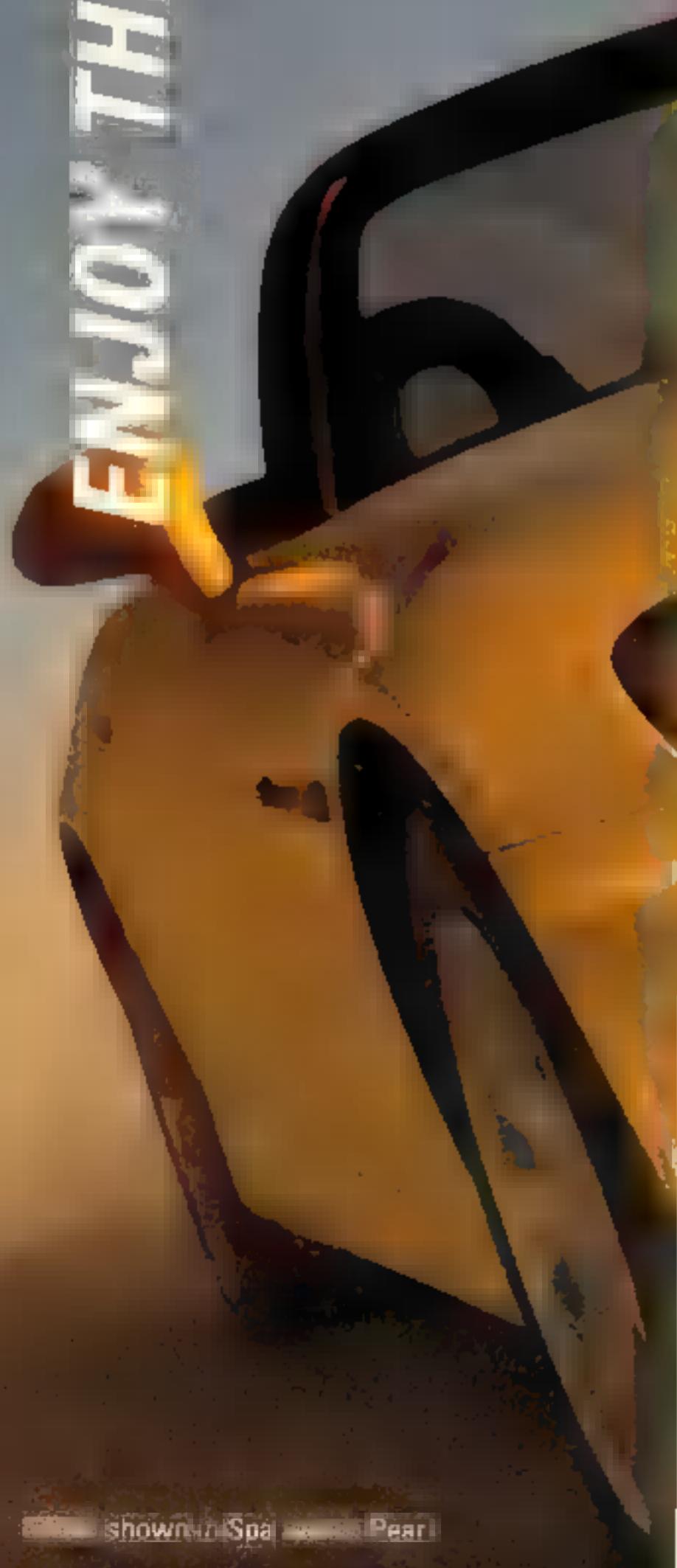
yet robust powerplant. An aluminum-alloy engine block, cylinder head and oil pan shave off ounces, and **fiber-reinforced metal** (FRM) cylinder liners also enhance the weight savings. The end result is a superbly compact, efficient and powerful engine that produces an astonishing 240 horsepower. It's true, good things really do come in small packages.

Smooth operator. Friction robs power and efficiency, so Honda took great strides in reducing its effects. The S2000's super-light **forged-alloy pistons** boast a reduced skirt and tough carburized forged-steel connecting rods. The decreased surface contact between piston and cylinder wall enables greater performance by reducing friction and allowing higher revs.

50/50

IT'S BIGGER THAN IT LOOKS. Honda's racing engineers are obsessed with wringing the last drop of power from bantamweight engines. It shows in the unprecedented specs of the S2000's 2.0-liter mill. A high **11:1** compression ratio. Good torque on tap. And did we mention 240 horses? At 120 hp per liter, that's the highest specific output of any normally aspirated production automobile in the world. Power to zip you from zero to 60 in under 6 seconds. And so refined, you can zip for **105,000** miles before the first tune-up.*

ENJOY THE SCENERY, THEN BURN IT



It can't be caught breathless. The more air you move, the power you make. But in traditional engine design, tuning choices must be made between low-end grunt and high-end horses. Not with Honda's revolutionary **variable valve timing and lift electronic control (VTEC®) technology**. At lower engine speeds, the intake and exhaust valves are motivated by cam lobes tuned for short duration and low lift. As the engine revs higher, a more radically tuned cam lobe comes into play, resulting in more high-rpm torque. The VTEC system maintains optimum intake and exhaust flow, and therefore **performance and efficiency**, over the entire powerband.

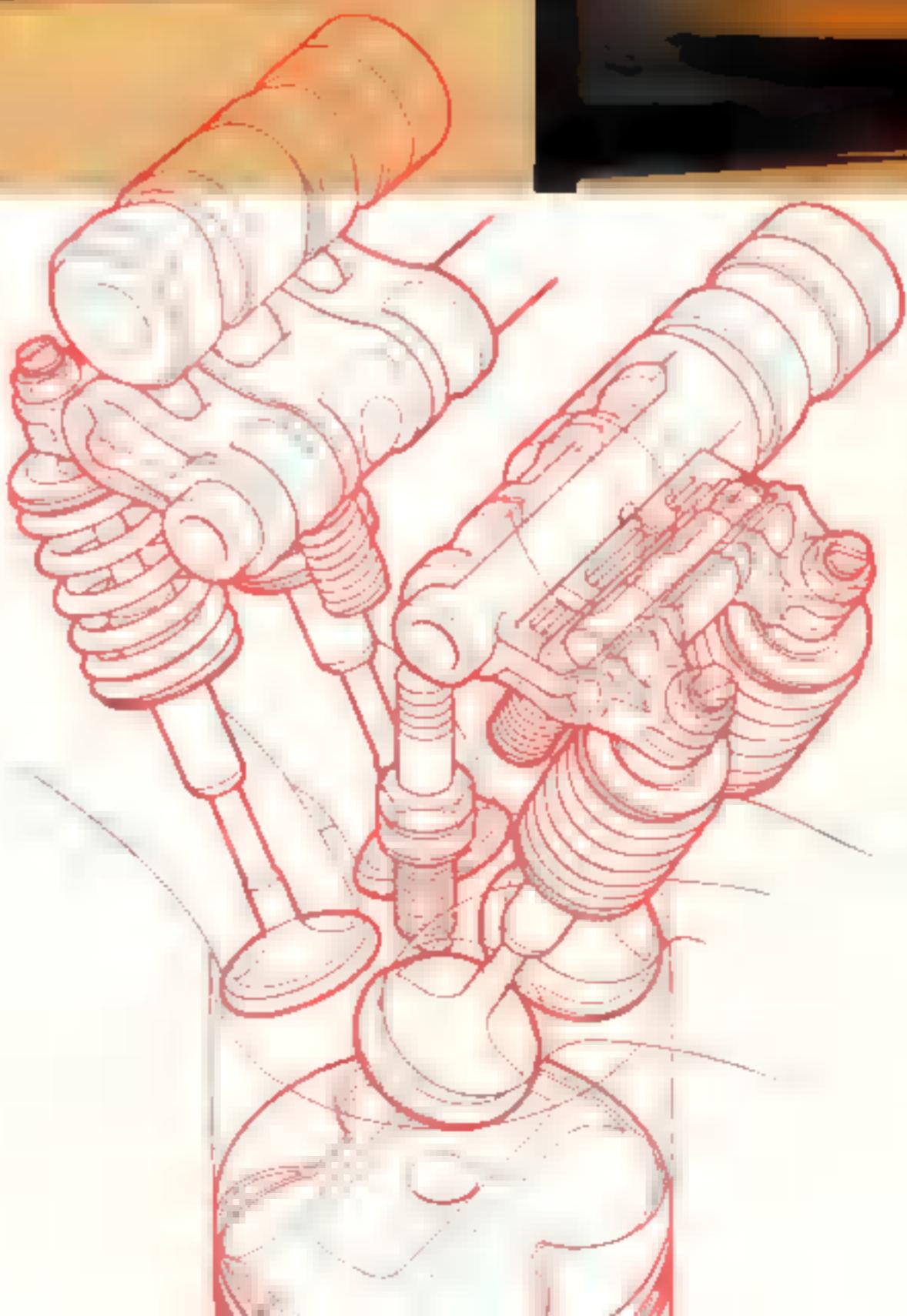
Pressure to perform. Victory is often decided in the last scorching sprint to the checkered flag. But success in motorsports begins in the engineer's mind. It's a behind-the-scenes race to innovate, to improve, to **surprise the competition** each season. At Honda, the pressure to dominate the track every time out forms engineers who revel in overcoming challenges.



PUTTING THE POWER TO THE GROUND. All the power in the world is no good unless you can get it to the road. For the S2000, Honda engineered a unique close-ratio **6-speed** gearbox that lets you flick through the gears with short, confident snaps. The linkage is very rigid for a solid feel. Pick a gear, any gear, and the torque-sensing **limited-slip differential** keeps pouring power to asphalt. Whether you're chasing the apex of a curve, or just the next stoplight, torque is instantly transmitted to the wheel with the most grip.



Tighten up. The S2000's DOHC design features ■ space-efficient silent-chain primary drive and gear-driven secondary drive. The engine's lively, high-revving and compact design also inspired its unique **low-friction roller bearing** ■ follower system, further reducing power losses. A narrow valve angle concentrates air and fuel around the spark plug, for more complete combustion.



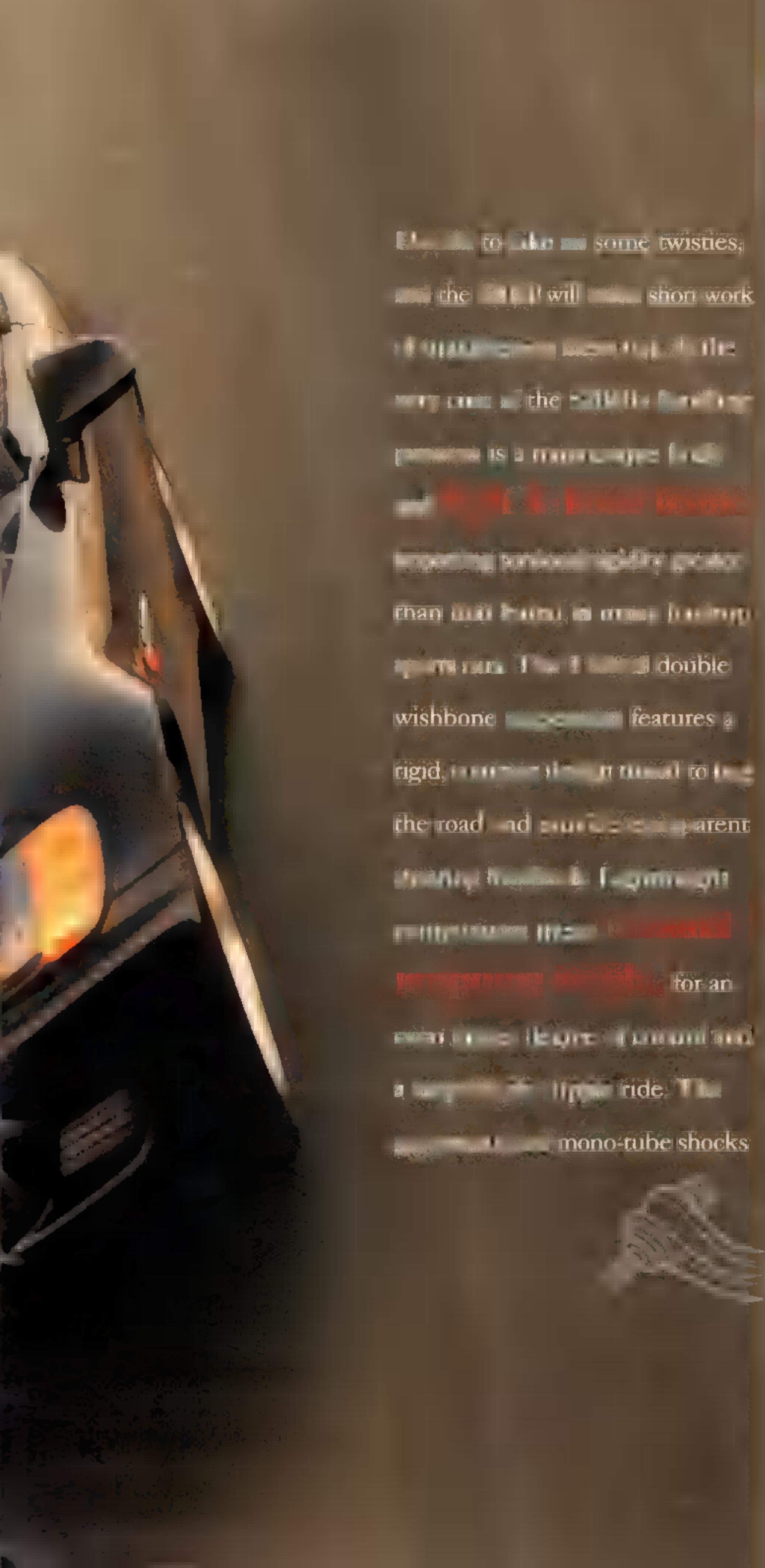
The front-wheel-drive layout offers a 50/50 weight distribution, which makes the S2000 a joy to drive. The steering is sharp and direct, and the suspension is set up for a balance of handling and comfort. The interior is spacious and well-appointed, with high-quality materials and a focus on driver-oriented ergonomics. The infotainment system includes a touchscreen display, navigation, and various connectivity options. Overall, the Honda S2000 is a well-rounded sports car that offers a blend of performance, style, and practicality.

centralized mass ■ allows for better weight distribution and improved handling. The low center of gravity provides excellent cornering and stability.









it's time to take on some twisties, the S2000 will do short work. With its wide stance and the way it cuts through the turns like butter, the S2000 is a **monospace free zone**. **Front wheel drive design** is becoming something of a rarity, so it's great to see that Toyota stuck to the road and built a car that features a rigid, space-efficient front-wheel-drive layout. In-wheel double wishbone suspensions are standard, and the S2000's front end is built around a solid-axle rear end. The result is a car that's **designed for an aggressive driving style**, and it's built to handle it. The S2000's **structural integrity** is impressive, and its handling is equally so.

and stout stabilizer bars keep the tires firmly planted and limit body roll. Want to change direction? The S2000's electric power-assisted rack-and-pinion steering (EPS) can respond like it's reading your mind. For stopping power, we equipped the S2000 with 11-inch discs all the way around. Braking performance is tenacious, with superbly firm, direct pedal feel and standard ABS to help maintain steering control under hard braking. In the event of a collision, you'll appreciate the S2000's **structural integrity**.

With safety in mind, its body and frame are engineered to help absorb the energy of full-frontal, offset-frontal and rear impacts.

The inside line. The S2000's elegant in-wheel double wishbone suspension is similar to that found on racecars. The rigid, space-efficient design enhances handling with ideal geometry, low center of gravity and quick weight transfer.

IT'S GOOD TO BE A CONTROL FREAK



Slide into the cockpit and grasp the leather-wrapped steering wheel.

You feel right at home. Now the short-throw leather-clad aluminum shifter begs your attention and you are more than happy to oblige.

This is your mobile command post. Take charge.

He



elit.

It knows you. Like a part of the Earth, it reads the planet's needs and the task at hand. And much like nature, the logically placed controls, the hand-holding leather, the wood-grain paneling, the crucial 10-speaker sound system. There are those distinctive touches that make a great drive even better. Like remote control sunshades and heating/cooling front seats. Convenient leather seats. Climate control. Wind-protect windows and door locks with remote access. Even a tall off-road adventure. It's built to keep you in sole possession.



S2000's **body** **melds** **mind**
body **and** **machine** **so** **they**
work **as** **one** **in** **any** **weather**
flank **you** **in** **the** **front**
long **drives** **time** **you**
drive **open** **the** **most** **power**
options **you** **can** **easily** **get**
power **convertible** **top**

rear window at the
button. An integrated
aero screen
keeps you cool.
With optional side-impact airbags,
you're covered for side impact collisions.
And with dual
front airbags* (SRS) and
a front seat belt reminder,





\$2000 interior shown in Blue Leather.



S2000 shown in Sebring Silver Metallic.

Specifications and Features

Engineering	
Engine Type	In-Line 4-Cylinder
Engine Block/Cylinder Head	Aluminum-Alloy
Displacement (cc)	1997
Horsepower @ rpm (SAE net)	240 @ 8300
Torque (lb.-ft. @ rpm)	153 @ 7500
Redline (rpm)	9000
Bore and Stroke (mm)	87x84
Compression Ratio	11.0:1
Valve Train	16-Valve DOHC VTEC®
Multi-Point Fuel Injection	•
Emissions Rating	LEV
Smart Ignition System with Immobilizer	•
105,000-Mile Tune-Up Interval*	•
Transmission	
Gear Ratio 6-Speed Manual Transmission	•
Gear Ratios: 1st: 3.133, 2nd: 2.045, 3rd: 1.401, 4th: 1.161, 5th: 0.971, 6th: 0.811, Reverse: 2.800, Final Drive: 4.100	
Torque-Sensing Limited-Slip Differential	•
Body/Suspension/Chassis	
High X-Bone Monocoque Frame	•
Independent In-Wheel Double Wishbone Suspension with Coil Springs	•
Stabilizer Bar (mm, front/rear)	27.2/28.6
Electric Power-Assisted Rack-and-Pinion Steering (EPS)	•
Steering Wheel Turns, Lock-to-Lock	2.4
Steering Ratio	13.9
Turning Diameter, Curb-to-Curb (ft.)	35.4
Power-Assisted Ventilated Front Disc/Solid Rear Disc Brakes (in., front/rear)	11.8/11.1
Anti-Lock Braking System (ABS)	•
Alloy Wheels (in., front/rear)	16 x 6.5/16 x 7.5
Bridgestone Potenza S-02 Tires (front/rear)	P205/55 R16 89W/ P225/50 R16 92W
Interior Measurements	
Headroom (in.)	34.6
Legroom (in.)	44.3
Shoulder Room (in.)	50.2
Hiproom (in.)	49.8
Cargo Volume (cu. ft.)	5.0
Passenger Volume (cu. ft.)	48.1

Exterior Measurements	
Wheelbase (in.)	94.5
Length (in.)	162.2
Height (in.)	50.6
Width (in.)	68.9
Track (in., front/rear)	57.9/59.4
Curb Weight (lbs.)	2810
Weight Distribution (% front/rear)	49/51
EPA Mileage Estimates**/Fuel Capacity	
City/Hwy.	20/26
Fuel (gal.)	13.2
Required Fuel	Premium Unleaded
Exterior Features	
Remote Entry System with Trunk Release	•
Electrically Powered Soft Top	•
Glass Rear Window with Defroster	•
Body-Colored Dual Power Mirrors	•
High-Intensity Discharge Headlights (HID)	•
Molded Convertible Top Cover	•
2-Speed/Intermittent Windshield Wipers	•
Comfort & Convenience	
Air Conditioning with Air-Filtration System	•
Power Windows and Door Locks	•
Cruise Control	•
Integrated Roll Bars	•
Aero Wind Screen (Rear Wind Deflector)	•
Remote-Operated Audio Controls	•
Center Console Storage Compartment with Lock	•
Beverage Holder	•
Seating	
Driver's Seat with 4-Way Manual Adjustment	•
Leather-Trimmed Seats	•
Audio System	
AM/FM/CD Audio System with 6 Speakers and Clock	•
Safety	
Front 3-Point Seat Belts with Automatic Tensioning System	•
Dual Front Airbags (SRS)	•
Side-Impact Door Beams	•

*Does not apply to fluid and filter changes. See your owner's manual for details.

Available accessories:

- Trunk Spoiler
- Front Underbody Spoiler
- Side Strakes
- Hardtop
- Hardtop Storage Rack
- Hardtop Cover
- Wheel Locks
- Titanium Shift Knob
- Security System
- Seatback Pocket
- Cargo Net
- CD Changer
- Ashtray
- Vehicle Dust Cover
- Engine Block Heater



Accord Sedan



Civic Sedan



Civic Hybrid



Accord Coupe



Civic Coupe



Civic Si



Insight



Element (Winter 2002 prototype shown)



CR-V



Pilot



Odyssey

HONDA

Whether you
buy or lease a

Honda, Honda Financial Services can assist you with the process. Ask your dealer which lease or purchase plan best suits your needs.

HONDA

Care

Honda Care™ is a comprehensive and affordable

vehicle and travel protection plan that is backed by Honda reliability, service and parts. See your dealer for details.

Colors



New Formula Red with
Black Leather



Spa Yellow Pearl with
Black Leather



Suzuka Blue Metallic with
Blue Leather



Sebring Silver Metallic with
Red or Black Leather



Shadow Gray Metallic with
Tan Leather

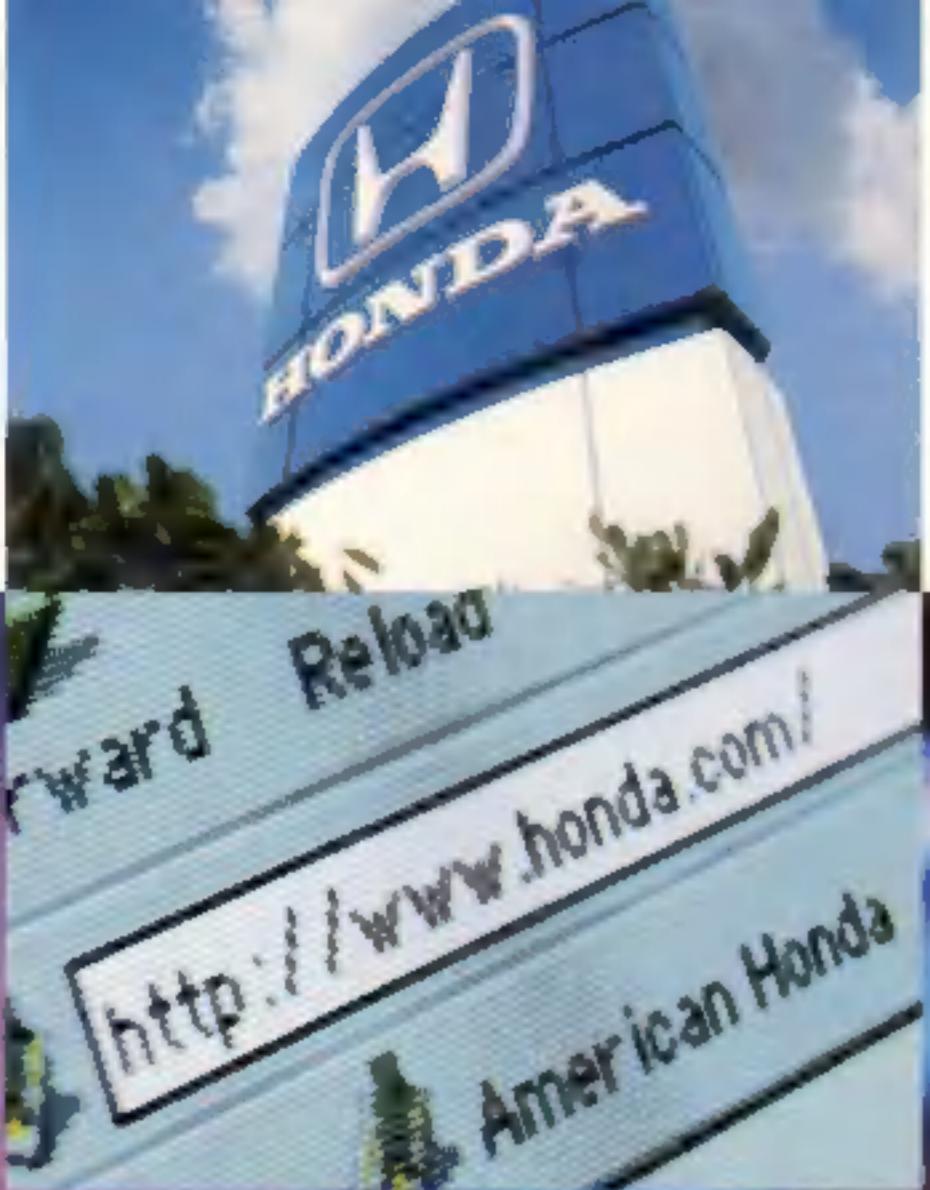


Grand Prix White with
Tan Leather



Berlina Black with
Black Leather

*Motor Trend, September 1999. **Based on 2002 EPA mileage estimates. Use for comparison purposes only. Actual mileage may vary. *3-Year/36,000-Mile Limited Warranty: Ordinary maintenance and adjustments, parts subject to normal wear and replacement, and certain items are excluded. See your Honda dealer for terms and conditions of this limited warranty. Always use seat belts. The passenger's airbag poses serious risks to children, so Honda strongly recommends that you do not carry any child in this car. See the owner's manual for more details. F1 images supplied by Honda F1 Press Office. Specifications, features, options and equipment shown in this brochure are based upon the latest available information at the time of printing. Although descriptions are believed to be correct, accuracy cannot be guaranteed. American Honda Motor Co., Inc. reserves the right to make changes at any time, without notice or obligation, in colors, specifications, features, materials and models. Some features mentioned herein are not available in all areas. See your Honda dealer for details. Some vehicles may be shown with optional equipment. Available = Option. Honda, the H-mark, Honda Care and VTEC are trademarks of Honda Motor Co., Ltd. © 2002 American Honda Motor Co., Inc. Litho in U.S.A. 100M (8/2002)



We're here. At Honda, assistance and support are always available. Your dealer's team of trained technicians will help keep your Honda vehicle in terrific shape. Honda accessories installed at the time your car was purchased are covered by our 3-year/36,000-mile limited warranty.³ And if you ever need more information or assistance, please feel free to call us at 1-800-33-Honda.

Visit us online. For all of the latest Honda information, including our product specifications, MSRP⁴s, photos and more, visit our Web site at honda.com. It has everything you need to "design" your own Honda and personalize it with items from our list of quality accessories. You can even request a dealer price quote, apply for financing and check dealer inventories.

